

04-25-01

A

INTELLECTUAL PROPERTY LAW

INCLUDING

PATENTS, TRADEMARKS,
COPYRIGHTS AND
UNFAIR COMPETITION

CONLEY, ROSE & TAYON

A PROFESSIONAL CORPORATION

THE CHASE BUILDING
700 LAVACA, SUITE 800
AUSTIN, TEXAS 78701-3102
(512) 476-1400
FACSIMILE (512) 703-1250
www.intprop.com

HOUSTON OFFICE

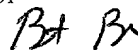
CHASE TOWER
600 TRAVIS, SUITE 1800
HOUSTON, TEXAS 77002-2912
(713) 236-8000
FACSIMILE (713) 236-8008ERIC B. MEYERTONS
(512) 703-1254
emeyertons@intprop.comFILE: 5659-06700
TH1992

April 24, 2001

"EXPRESS MAIL" MAILING LABEL

NUMBER. EL822013475USDATE OF DEPOSIT: April 24, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to The Commissioner for Patents, Washington, D.C. 20231



Brit Baker

ATTN: PATENT APPLICATIONS

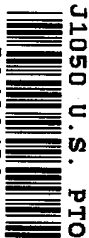
Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application Entitled **"IN SITU THERMAL PROCESSING OF A COAL FORMATION TO PRODUCE A SELECTED GAS MIXTURE"**
-- Wellington, et al.

Sir:

Transmitted herewith for filing is a 217 page specification (including a title page), 727 pages of claims (Claims 1-5149), and a one page abstract. In addition, we have also included 135 formal drawings on 105 sheets. The disclosure and drawings constitute the application of Scott L. Wellington, Harold J. Vinegar, Eric de Rouffignac, John M. Karanikas, Ilya E. Berchenko, George L. Stegemeier, Kevin A. Maher, Etuan Zhang, Gordon T. Shahin, James L. Menotti, John M. Coles, Thomas D. Fowler, Charlie R. Keedy, Ajay M. Madgavkar, Martijn van Hardeveld, Robert C. Ryan, Lanny Schoeling and Fred G. Carl for the above-entitled invention.

04/24/01



J1050 U.S. PTO

Jc903 U.S. PTO
09/841127

04/24/01

09844.427 "042401

Commissioner for Patents
April 24, 2001
Page 2

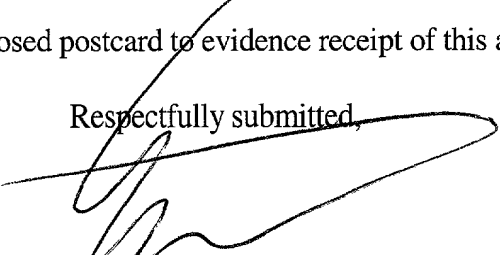
Please note that this application is filed without an inventor Declaration and filing fees. Applicant requests the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail. Further, the Applicant requests that the NOTICE OF MISSING PARTS-FILING DATE GRANTED be sent to Mr. Del Christensen at the correspondence address set forth below.

Please address all correspondence in connection with this application to:

DEL CHRISTENSEN
SHELL OIL COMPANY
P.O. BOX 2463
HOUSTON, TEXAS 77252-2463
PH: (713) 241-3997

Please date stamp and return the enclosed postcard to evidence receipt of this application.

Respectfully submitted,


Eric B. Meyertons
Reg. No. 34,876
Attorney for Applicant

EBM:etg
Enclosures

00443 04401